

## United States Patent and Trademark Office

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UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/016,604

12/07/2001

Pablo D. Garcia

PP-16466.002

**CONFIRMATION NO. 6543** 

Date Mailed: 02/22/2002

FORMALITIES LETTER

\*OC000000007518037\*

Chiron Corporation Intellectual Property P.O. Box 8097 Emeryville, CA 94608-2916



NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawings submitted to the Office are not electronically reproducible. Drawing sheets
    must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and
    durable (see 37 CFR 1.84(e));
- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and



PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application Of:	) Group Art Unit: 1645
Pablo D. GARCIA et al.	) BOX: MISSING PARTS
Serial No.: 10/016,604	)
Filed: December 7, 2001	) Docket No. 002441.00008
For: ENDOGENOUS RETROVIRUSES UP-REGULATED IN PROSTATE	) )
CANCER	)

## RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION UNDER 37 C.F.R. § 1.53(b)

Assistant Commissioner of Patents

Washington, D.C. 20231

Attn: Box Missing Parts

Dear Sir:

In response to the Notice to File Missing Parts Of Non-provisional Application, dated February 22, 2002, the Applicants are hereby submitting the executed declaration for filing in the subject application. Accordingly, it is respectfully requested that a filing date of December 7, 2001, be granted to this application, which is the filing date the original specification and drawings were filed with the Patent and Trademark Office. A copy of the Sequence Listing in computer readable format and a Statement indicating that the contents of the Sequence Listing is identical to the written copy submitted. The formal drawings will be submitted separately.

The Commissioner is authorized to charge \$2,090.00 to Deposit Account No. 19-0733, to cover the following:

\$\frac{130.00}{1,960.00}\$ - Surcharge for late declaration; and \$\frac{1,960.00}{1,960.00}\$ - Five month Extension of time.

Page 2

It is believed that these fees as calculated are correct. However, if an additional fee is required, please charge Deposit Account No. 19-0733.

Respectfully submitted,

September 10, 2002

Banner & Witcoff, LTD. Eleventh Floor 1001 G Street, N.W. Washington, D.C. 2001 (202) 508-9100 By:

Dale H. Hoscheit

Registration No. 19,090

a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice <u>MUST</u> be returned with the reply.

Y. Gr

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

e through 10/31/2002. OMB 0651-0032 U.S. DEPARTMENT OF COMMERCE

Approved 2 U.S. Patent and Trademark Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless a displays a valid OMB control number.

FEE	<b>TRANSMITTA</b>	L
1	for FY 2002	

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

)	2.	090
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Complete if Known					
Application Number	10/016,604				
Filing Date	December 7, 2001				
First Named Inventor	Pablo D. GARCIA et al.				
Examiner Name	ТВА				
Group / Art Unit	TBA				
Attorney Docket No.	00244 .00008				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None				ITIONAL						
Order Deposit Account:			Large		Small E					
Deposit [				- I	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	19-0733				105	130	205	65	Surcharge - late filing fee or oath	130
Number [					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit					139	130	139	130	Non-English specification	
Account Name	Banner & Witcoff,	Ltd.		- [1	147	2,520	147	2,520	For filing a request for reexamination	
i -	r is authorized t	to: (check all that an	nply)		112	920*	112 🖟	920*	Requesting publication of SIR prior to Examiner action	
The Commissioner is authorized to: (check all that apply)  ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application			ľ	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
		xcept for the filing	fee	l I	115	110	215	55	Extension for reply within first month	
to the above-identifi		unt. .CULATION		$\dashv$	116	400	216	200	Extension for reply within second month	
1 BASIC EILIN	IC EEE	·		┥.	117	920	217	460	Extension for reply within third month	
BASIC FILING FEE     Large Entity			1	118	1,440	218	720	Extension for reply within fourth month		
Fee Fee Fe Code (\$) Co	e Fee <u>Fe</u> ode (\$)	e Description	Fee Paid	1	128	1,960	228	980	Extension for reply within fifth month	1,960
101 740 20		tility filing fee	1001010	1   I	119	320	219	160	Notice of Appeal	
106 330 20		esign filing fee		-	120	320	220	160	Filing a brief in support of an appeal	
107 510 20		ant filing fee		-	121	280	221	140	Request for oral hearing	
108 740 20	8 370 Re	eissue filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
114 160 21	4 80 Pr	rovisional filling fee		] [.	140	110	240	55	Petition to revive – unavoidable	
	SUBTOTAL (	(1)	(\$) 0	1	141	1,280	241	640	Petition to revive - unintentional	
		1.7	(4) 4	<u>'</u>	142	1,280	242	640	Utility issue fee (or reissue)	
2. EXTRA CLAIM I				ŀ	143	460	243	230	Design issue fee	
		Extra Fee from		Į.	144	620	244	310	Plant issue fee	
Total Claims	ا. •• <u>-</u> ر	Claims below X	Paid	ı l	122	130	122	130	Petitions to the Commissioner	
Independent	7 1	^ ^	╡ ├──	i I	123	50	123	50	Processing fee under 37 CFR 1.17 (q	
Claims	** =(	x	= 0	<u> </u>	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent  Large Entity  Small Entity			<u>ا</u> [	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		-	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	,
103 18	203 9	Claims in excess of	f 20	- [.	149	740	249	370	For each additional invention to be	
102 84	202 42	Independent claims	·	1			_,,	0.0	examined (37 CFR § 1.129(b))	
104 280	204 140	Multiple dependent		ı	179	740	279	370	Request for Continued Examination (RCE	
109 84	209 42	** Reissue indepen	ndent claims over	ı	169	900	169	900	Request for expedited examination	
110 18	210 9	** Reissue claims i over original patent		nd					of a design application	
		· ·			Other fe	e (speci	fy)	-		
SUBTOTAL (2) (\$) 0					*Reduc	ed by Ba	asic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 2,	090
**or number previo	ously paid, if grea	ater; For Reissues, s	see above	L						

SUBMITTED BY				Co	omplete (if applicable)	
Name (Print/Type)	Dale H. Hoscheil	Flegistration No. Attorney/Agent)	19,090	Telephone	1202-508-9250	
Signature	Mill <	1 Doming		Date	September 10, 2002	